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March 7, 2006

**FACSIMILE COVER SHEET**

Please deliver to:

TO: **Examiner Leonidas BOUTSIKARI**COMPANY: **USPTO - Group Art Unit 2872**FAX NO: **571.273.8300**FROM: **Daniel J. Santos (Reg. No. 40,158)**RETURN FAX NO.: **770.984.0098**NUMBER OF PAGES (INCLUDING COVER SHEET): **19**OUR REF. NO.: **9A02.1-140**AVAGO REF.: **10010648-1**SERIAL NO.: **10/071,356**MESSAGE: **Attached.****PLEASE CALL 770.984.2300 IMMEDIATELY IF NOT RECEIVED PROPERLY****NOTICE**

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P.O. Box 1920  
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ATTORNEY DOCKET NO. 10010648-1

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MAR 07 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): HELBING, Rene

Serial No.: 10/071,356

Examiner: BOUTSIKARIS, Leonidas

Filing Date: February 8, 2002

Group Art Unit: 2872

Title: AN OPTICAL SIGNAL CONTROL DEVICE AND METHOD FOR UTILIZING SAME

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
					OTHER FEES	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

HELBING, Rene

By

  
Daniel J. Santos  
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile  
transmitted to the Patent and Trademark Office on  
the date shown below:

Date of facsimile: March 7, 2006

Typed Name: Carissa McGraw

Signature: 

Reg. No. 40,158

Date: March 7, 2006

Telephone No. 770.984.2300

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Patent  
Serial No. 10/071,356  
Avago Docket No. 10010648-1

MAR 07 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : HELBING, Rene )  
Serial No. 10/071,356 ) Group Art Unit: 2872  
Filed: February 8, 2002 ) Examiner: BOUTSIKARIS, Leonidas  
For: AN OPTICAL SIGNAL CONTROL DEVICE AND METHOD FOR  
UTILIZING SAME )

RESPONSE AND AMENDMENT

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

March 7, 2006

Sir:

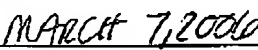
This is a response to the Office Action mailed December 7, 2005. Please amend the application as indicated below and consider the remarks that follow.

This Response is filed within three months of the mailing date of the Office Action. Therefore, no extension of time is believed to be required. If, however, any additional fee is due, please debit Deposit Account Number 50-3718.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office at 571-273-8300 on the date indicated below.

  
Carissa McGrew

  
Date